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APPLICATION NO.	FILING	DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/717,515	10/717,515 11/21/2003		Yosuke Oyama	OYAMA2	8401		
1444	7590	11/29/2006		EXAMINER			
	AND NEIMA STREET, NW	HUSON, MO	HUSON, MONICA ANNE				
SUITE 300	STREET, IVW		ART UNIT	PAPER NUMBER			
WASHING	TON, DC 200	01-5303	1732				
				DATE MAIL ED: 11/20/200	DATE MAIL ED: 11/20/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/717,515	OYAMA, YOSUKE		
Examiner	Art Unit		
Monica A. Huson	1732		

	Monica A. Huson	1/32	
The MAILING DATE of this communication appear	ars on the cover sheet with the d	orrespondence add	ress
THE REPLY FILED 02 November 2006 FAILS TO PLACE THIS	APPLICATION IN CONDITION F	OR ALLOWANCE.	
1. The reply was filed after a final rejection, but prior to or on this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a Not a Request for Continued Examination (RCE) in complianc time periods:	ving replies: (1) an amendment, aff tice of Appeal (with appeal fee) in o e with 37 CFR 1.114. The reply mo	idavit, or other evider compliance with 37 Cl	rce, which FR 41.31; or (3)
a) \square The period for reply expires $\underline{3}$ months from the mailing date			
b) The period for reply expires on: (1) the mailing date of this Amon event, however, will the statutory period for reply expire la	ter than SIX MONTHS from the mailing	g date of the final rejection	on.
Examiner Note: If box 1 is checked, check either box (a) or (I TWO MONTHS OF THE FINAL REJECTION. See MPEP 70		E FIRST REPLY WAS F	ILED WITHIN
Extensions of time may be obtained under 37 CFR 1.136(a). The date of have been filed is the date for purposes of determining the period of extunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	on which the petition under 37 CFR 1.1 ension and the corresponding amount hortened statutory period for reply orig than three months after the mailing da	of the fee. The approprinally set in the final Office	ate extension fee ce action; or (2) as
2. The Notice of Appeal was filed on A brief in complete	liance with 37 CFR 41.37 must be	filed within two month	s of the date of
filing the Notice of Appeal (37 CFR 41.37(a)), or any exter a Notice of Appeal has been filed, any reply must be filed AMENDMENTS	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of th	
3. The proposed amendment(s) filed after a final rejection, b	out prior to the date of filing a brief,	will not be entered be	ecause
(a) They raise new issues that would require further cor (b) They raise the issue of new matter (see NOTE below	nsideration and/or search (see NO		
(c) They are not deemed to place the application in bett	ter form for appeal by materially re	ducing or simplifying	the issues for
appeal; and/or (d) ☐ They present additional claims without canceling a c	corresponding number of finally rei	ected claims	
NOTE: (See 37 CFR 1.116 and 41.33(a)).	conceptioning number of initially rep	colod olamno.	
4. The amendments are not in compliance with 37 CFR 1.12	21. See attached Notice of Non-Co	mpliant Amendment (PTOL-324).
5. Applicant's reply has overcome the following rejection(s):		•	·
 Newly proposed or amended claim(s) would be all non-allowable claim(s). 	·	•	_
7. For purposes of appeal, the proposed amendment(s): a) [how the new or amended claims would be rejected is prov The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to:		ll be entered and an e	xplanation of
Claim(s) objected to: Claim(s) rejected: 1,7,8 and 10-12.			
Claim(s) withdrawn from consideration:			
AFFIDAVIT OR OTHER EVIDENCE			
 The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 	before or on the date of filing a No I sufficient reasons why the affidav	otice of Appeal will <u>no</u> it or other evidence is	t be entered necessary and
 The affidavit or other evidence filed after the date of filing a entered because the affidavit or other evidence failed to or showing a good and sufficient reasons why it is necessary 	vercome <u>all</u> rejections under appear and was not earlier presented. S	al and/or appellant fai ee 37 CFR 41.33(d)(1	ls to provide a).
10. The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	of the status of the claims after e	ntry is below or attach	ed.
The request for reconsideration has been considered but See Continuation Sheet.	does NOT place the application in	n condition for allowar	ice because:
12. Note the attached Information Disclosure Statement(s).	PTO/SB/08) Paper No(s)		
13. Other:	•		

Continuation of 11. does NOT place the application in condition for allowance because: although applicant contends that Braun, Uda, and Kwak do not show the instant invention, the examiner maintains her rejections.

Applicant contends that Kwak and Braun are not combinable because Kwak does not involve injection molding. This is not persuasive as Kwak clearly shows injecting a shot of material into the mold caviites. It is noted that injection molding processes using material of very poor flowability are known in the art (See Uda).

Applicant contends that Kwak does not show ribs between adjacent plate-like separator molding portions. This is not persuasive because Kwak shows a rib that connects the two separator molding portions, as generally shown below:

With regard to claim 3 (now incorporated into claim 1), applicant contends that Uda does not show the instant invention because he shows using a sprue, a gate portion, and runners.. This is not persuasive because Uda's element 2 acts as the sprue which connects to the gate cavity. Uda shows a nozzle element which connects to his sprue element.

With regard to claim 7, applicant makes an allegation that the rejection has not addressed all parts of the claim. This is not persuasive because it is not clear which elements applicant does not believe are represented in the prior art, or how the prior art differs from what is being claimed.

November 20, 2006